MAY 1 2 2005

AMIENDMENT TRANSMITTAL LETTER (Large Entity) Docket No. Addicant(s): Arnould-Reguigne et al. 116696-004 Application No. Filing Date . Examiner Customer No. Group Art Unit Confirmation No. 10/072,900 12 February 2002 R. Kapust Hunnicutt 29180 1647 3572 NUCLEIC ACIDS OF THE HUMAN ABCA12 GENE, VECTORS CONTAINING SUCH NUCLEIC ACIDS Invention: AND USES THEREOF **COMMISSIONER FOR PATENTS:** Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED **CLAIMS REMAINING** HIGHEST # NUMBER EXTRA **ADDITIONAL** RATE AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE **TOTAL CLAIMS** 38 41 \$50.00 \$0.00 X INDEP. CLAIMS 7 15 0 = \$200.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. \boxtimes The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. 10 May 2005 Dated: Signature Dean H. Nakamura Reg. No. 33,981 I hereby certify that this correspondence is being deposited with Bell, Boyd & Lloyd LLC the United States Postal Service with sufficient postage as first P.O. Box 1135 class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on Chicago, Illinois 60690-1135 10 May 2005 Phone: (202) 955-6851 (Date) Correspondence Heather Foster CC: Typed or Printed Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Arnould-Reguigne et al.

AppleNo: 10/072,900

Ednf. No.: 3572

Filed: 12 February 2002

Title: NUCLEIC ACIDS OF THE HUMAN ABCA12 GENE, VECTORS

CONTAINING SUCH NUCLEIC ACIDS AND USES THEREOF

Art Unit: 1647

Examiner: R. Kapust Hunnicutt

Docket No.: 116696-004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This Amendment is in reply to the Office Action dated 10 November 2004. Attached hereto and herein incorporated by reference is a Petition for Extension of Time for a three-month extension making the due date for response, 10 May 2005.

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.